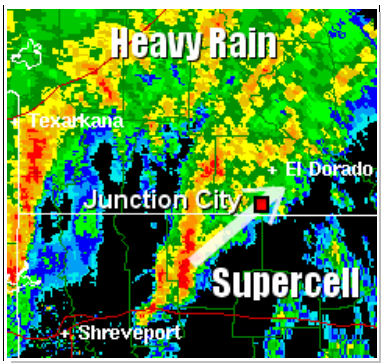


## Where Tornadoes Occurred

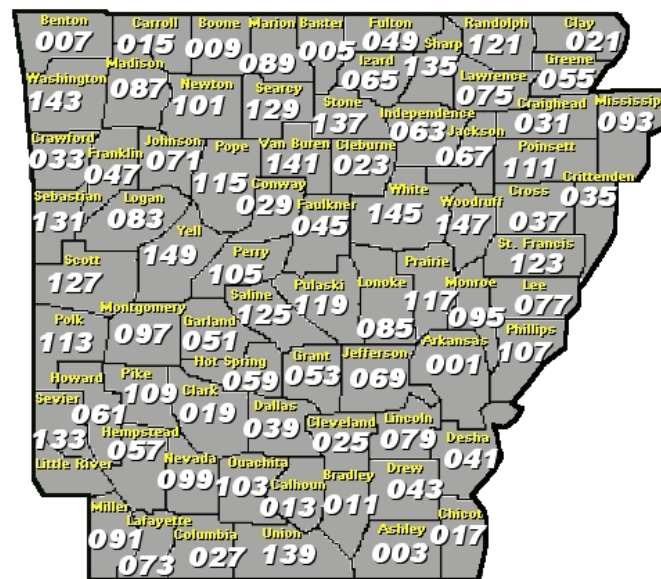
1. Junction City to 3 miles northeast of Lawson (Union Co.), January 12<sup>th</sup>, 11:25 PM – A strong (F3) tornado had a path length of 24 miles. Two people were killed and 13 others were injured. The fatalities were the first tornado deaths of 2005 in the nation. The deaths occurred in mobile homes.



In the picture: The WSR-88D (i.e. Doppler Weather Radar) in Shreveport, LA showed a supercell (i.e. storm with rotating updrafts) in northern Louisiana during the late evening hours of 01/12/2005. There was nothing around the storm at the time, so it had nothing to compete with (for available energy). The storm became tornadic as it tracked toward southern Arkansas.

2. Marie to Osceola (Mississippi Co.), March 22<sup>nd</sup>, 5:38 PM – A weak (F0) tornado had a path length of 8 miles.
3. 2 miles north of Ozark (Franklin Co.), April 11<sup>th</sup>, 4:10 PM – A weak (F0) tornado had a path length of 0.1 mile.
4. 3 miles southwest of Dardanelle to 1.7 miles west-southwest of Dardanelle (Yell Co.), April 11<sup>th</sup>, 6:45 PM – A weak (F0) tornado had a path length of 2.1 miles.
5. 2 miles north-northeast of Hamburg to Fountain Hill (Ashley Co.), September 24<sup>th</sup>, 12:40 PM – A weak (F1) tornado had a path length of 7 miles. This tornado was associated with Tropical Depression Rita. (Rita had been a hurricane previously, but had been downgraded to a tropical depression by the time it reached Arkansas.)
6. 7 miles north of Eudora (Chicot Co.), September 24<sup>th</sup>, 12:51 PM – A weak (F1) tornado had a path length of 1 mile. This tornado was associated with Tropical Depression Rita.
7. 3.5 miles south-southwest of Lacey to 6.6 miles west of Lacey (Drew Co.), September 24<sup>th</sup>, 12:54 PM – A weak (F1) tornado had a path length of 4.8 miles. This tornado was associated with Tropical Depression Rita.
8. 6 miles north-northwest of Arkansas City to 4 miles northwest of Kelso (Desha Co.), September 24<sup>th</sup>, 2:45 PM – A weak (F0) tornado had a path length of 11 miles. This tornado was associated with Tropical Depression Rita.

alerted for severe weather in your area. **Example:** Pulaski County would be “005119.”



In the picture: Federal Information Processing System (FIPS) codes for counties in Arkansas.